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FACSIMILE TRANSMISSION

CONFIDENTIAL

DATE: 421-00	
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CLIENT-MATTER No.: 24207- [0094

To: NAME	FAX NO.	PHONE NO.
USPTO	703-872-9306	

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FROM:	Sabra-Anne	R.	Truesdale
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SENT BY:

Dana Chevalier

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NUMBER OF PAGES WITH COVER P	PAGE: 6 ORIGINAL WILL NOT FOLLOW	
MESSAGE: Please see attached.		

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	Application Number	10/814,952		
	Filing Date	March 31, 2004		
TRANSMITTAL FORM	First Named Inventor	Stephen Lawrence		
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	2154		
шөс аррисаволу	Examiner Name	Not Yet Known		
Total Number of Pages in This Submission 5	Attorney Docket Number	24207-10094 (formerly 53051/294553)		
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ENCLOSURES	(check all that appl	y)		
Fee Transmittal Form (in duplicate)				
REMARKS:				
SIGNATURE OF ATTORNEY OR AGENT				
Signature: Action 1		Dated: 4-21-05		
Attorney/Reg. No.: Sabra-Anne R. Truesdale, Reg. No. 53,607				
CERTIFICATE OF FACSIMILE TRANSMISSION				
CERTIFICATE OF FACSIMILE TRANSMISSION I hereby cartify that this correspondence, including the enclosures identified above, is being transmitted on the date shown below via facsimile to: Commissioner for Patents at the facsimile number indicated below.				
Signature:	Signature:			
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Facsimile Number 1-703-8	Facsimile Number. 1-703-872-9306			

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revok	e all previous powers of attorney given er 37 CFR 3.73(b)	In the application id	lentified in	the attached
I hereby appoin		·		
Practitioners	associated with the Customer Number	7	58	
OR				
Practitioner(s) named below (if more than ten patent practitio	ners are to be named, th	en a custome	er number must be used):
	Name	Registra	tion Number	
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3,73(b).				
Assignee Name and Address:				
Google Ind				
Attn: Pate	nt Department			•
1600 Amp	hitheatre Parkway		•	
Mountain '	View, CA 94043		•	•
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.				
SIGNATURE of Assigned of Record The individual whose algoritum and title is supplied below is sufficited to act on behalf of the assigned				
Name	Karl Sun			1
Signature	1	Da	te	22 Mal 2005 (650) 623-4000
Title	Senier Patent Counsel	Te	lephone	(650) 623-4000
[<u> </u>			

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			APR 1 200
	STATEMENT UND	DER 37 CFR 3.73(b)	APR 1 200
Applicant	Patent Owner: Google Inc.		
Application	on No./Patent No.: 10/814, 952	Filed/Issue Date: March 31, 2004	
Entitled:	Systems and Methods of Synchronizing Indexes		
Google In		(Type of Assignee, e.g., comparation, partnership, university, government agency	/, ets.)
states that	it is:		
1 🔯	the assignee of the entire right, title, and interest; or		}
2.	an assignce of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ent application/patent identified above by virtue of either.	%	
A. P	An assignment from the inventor(s) of the patent applicate in the United States Patent and Trademark Office at Reel thereof is attached.	tion/patent identified above. The assignment was recorded The assignment was recorded or for which a copy	
OR	A shair of risks from the inventor(s), of the patent applic	cation/patent identified above, to the current assignce as shown	1
B. [below:		. \
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1	The document was recorded in the United States Reel, Frame, or for w	which a copy thereof is attached.	
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l	3. From The document was recorded in the United State	Trademark Office at	Į.
1	P-el Franc O 251		ł
\	I Additional documents in the chain of title are list	ted on a supplemental sheet.	
[]	Copies of assignments or other documents in the chain of the NOTE: A separate copy (i.e., a true copy of the original do	tle are attached. ocument) must be submitted to Assignment Division in according to the USPTO. See MPEP 302.08]	ance with 37
The u	ndersigned (whose title is supplied below) is authorized to ac	t ou penal of the assistance	
}	4-21-05	Sahru-Anne R. Truesdale, Reg. No. 55.687 Typed or printed name	
	Date	1-A-TA-P	0
	(650) 335-7187	Signature	
ļ	Telephone number		
Ì		Attorney of Record Title	

Attorney Docket No: 53051/294553

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION

650 938 5200

Whereas I/we the undersigned inventor(s) have invented certain new and useful innovations as set forth in the patent application entitled

Systems and methods of synchronizing indexes

for which I (we) filed an application for a United States Patent at the United States Patent and Trademark Office on March 31, 2004 and assigned Serial No. 10/814,952.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to Google Inc., a Delaware corporation having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the abovereferenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

ATLUBB 174015.1

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Assignment of Intellectual Property Rights in Patent Application Systems and Methods of Synchronizing Indexes Page 2 of 2 Attorney Docket No: 53051/294553

- 4) Agree that the terms, covenants and conditions of this assignment shall innre to the benefit of the ASSIGNEB, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives, and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into, any assignment, contract, or understanding that conflicts with this assignment.

	Signed on the date(s) indicated beside my (our	r) signature(s).
1)	Signature: Typed Name: Stephen R. Lawrence	Date:
2)	Simone In Me	Date: 2/26/01
•	Typed Name: Omar Habib Khan	

Page 2 of 2